

Bank of America



CBRE

October 5, 2012

Director
Air Protection Division
U.S. Environmental Protection Agency
Region III
1650 Arch Street
Philadelphia, PA 19103-2029

RECEIVED

OCT 10 2012

JAP20

**Subject: Initial Notification, Standards of Performance for New Stationary Sources Subpart IIII –
Standards of Performance for Stationery Compression Ignition Internal Combustion Engines**

Dear Sir/Madam,

The purpose of this letter is to serve as initial notification as indicated in 40 CFR § 60.4214 (and required by §60.7(a)(1)) pertaining to Stationary Compression Ignition Internal Combustion Engines. This notification is for five (5) identical generators (2,250 kW each) being installed at the location indicated below. The installation of the generators is covered under a Plan of Approval issued by the Pennsylvania Department of Environmental Protection. Each generator will primarily operate as an emergency unit; however their usage will not completely fit the definition of an emergency engine under Subpart IIII thus this initial notification is required. The following are the details regarding this notification.

Engine Owner/Operator & Engine Location/Address:

ML 35 LLC (Bank of America PA Data Center)
35 Runway Road
Levittown PA 19057-4700
Point of Contact: Raymond Seserko, 215-486-9123

Approximate startup date for generators at the location above: 10/31/2012.

Engine Information (Five (5) Identical Tier 4i Certified Engines):

Make: Caterpillar
Model No.: 3516C-HD ATAAC
Engine Family: CCPXL78.INS
Model Year: 2012
Engine Power: 3,279 BHP (2,250 kW Generator Rating)
Engine Displacement: 78.08 L (total), 16 Cylinders

Serial Numbers: SCK00119, SCK00120, SCK00121, SCK00122, SCK00123

Emission Control Equipment:

The following controls are incorporated into one common Caterpillar Emissions Module for each generator.

- Selective Catalytic Reduction (SCR) for NOx Control
- Diesel Oxidation Catalyst (DOC) for PM & HC Control
- Catalyst for Ammonia Slip

Fuel Type:

Diesel, Sulfur Content Percent by Weight: 0.0015 percent

If the USEPA requires any additional information regarding this notification please feel free to contact me at 215-486-9123

Sincerely,



Raymond Seserko
Senior Facilities Manager
CBRE | Global Corporate Services
ML/BOA PA Data Center

cc: Pennsylvania Department of Environmental Protection, Bureau of Air Quality